

Colorado River Hydrologic Region
Water Use and Distribution of Dedicated Supplies

(Thousand Acre-Feet)

	1998			2000			2001		
	Applied Water Use	Net Water Use	Depletion	Applied Water Use	Net Water Use	Depletion	Applied Water Use	Net Water Use	Depletion
WATER USE									
Urban									
Large Landscape	156.9			148.8			122.4		
Commercial	71.4			123.5			145.0		
Industrial	3.3			4.6			4.6		
Energy Production	76.7			76.7			76.7		
Residential - Interior	170.0			170.3			159.1		
Residential - Exterior	65.2			59.1			75.1		
Evapotranspiration of Applied Water		222.1	222.1		207.9	207.9		196.5	196.5
E&ET and Deep Perc to Salt Sink		76.6	76.6		82.8	82.8		84.6	84.6
Outflow		124.7	124.7		129.9	129.9		131.0	131.0
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
GW Recharge Applied Water	156.4			100.6			24.1		
GW Recharge Evap + Evapotranspiration		0.0	0.0		0.0	0.0		0.0	0.0
Total Urban Use	700.0	423.4	423.4	683.5	420.6	420.6	606.9	412.1	412.1
Agriculture									
On-Farm Applied Water	3,531.8			3,674.6			3,561.7		
Evapotranspiration of Applied Water		2,560.4	2,560.4		2,627.3	2,627.3		2,548.5	2,548.5
E&ET and Deep Perc to Salt Sink		80.3	80.3		86.8	86.8		83.5	83.5
Outflow		723.3	723.3		778.9	778.9		752.1	752.1
Conveyance Applied Water	338.6			338.6			338.6		
Conveyance Evaporation & ETAW		64.0	64.0		64.0	64.0		64.0	64.0
Conveyance Deep Perc to Salt Sink		167.6	167.6		167.6	167.6		167.6	167.6
Conveyance Outflow		107.0	107.0		107.0	107.0		107.0	107.0
GW Recharge Applied Water	0.0			0.0			0.0		
GW Recharge Evap + Evapotranspiration		0.0	0.0		0.0	0.0		0.0	0.0
Total Agricultural Use	3,870.4	3,702.6	3,702.6	4,013.2	3,831.6	3,831.6	3,900.3	3,722.7	3,722.7
Environmental									
Instream									
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Wild & Scenic									
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Required Delta Outflow									
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Managed Wetlands									
Habitat Applied Water	31.6			30.2			29.6		
Evapotranspiration of Applied Water		31.6	31.6		30.2	30.2		29.6	29.6
E&ET and Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Total Managed Wetlands Use	31.6	31.6	31.6	30.2	30.2	30.2	29.6	29.6	29.6
Total Environmental Use	31.6	31.6	31.6	30.2	30.2	30.2	29.6	29.6	29.6
TOTAL USE AND OUTFLOW	4,602.0	4,157.6	4,157.6	4,726.9	4,282.4	4,282.4	4,536.8	4,164.3	4,164.3
DEDICATED WATER SUPPLIES									
Surface Water									
Local Deliveries	6.6	6.6	6.6	6.3	6.3	6.3	4.0	4.0	4.0
Local Imported Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colorado River Deliveries	3,905.1	3,905.1	3,905.1	4,053.0	4,053.0	4,053.0	3,946.6	3,946.6	3,946.6
CVP Base and Project Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Federal Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SWP Deliveries	156.4	156.4	156.4	100.6	100.6	100.6	24.1	24.1	24.1
Required Environmental Instream Flow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Groundwater Net Withdrawal	73.4	73.4	73.4	105.3	105.3	105.3	171.7	171.7	171.7
Deep Percolation of Surface and GW	313.6			311.0			237.1		
Reuse/Recycle									
Reuse Surface Water	130.8			133.5			135.3		
Recycled Water	16.1	16.1	16.1	17.2	17.2	17.2	17.9	17.9	17.9
TOTAL SUPPLIES	4,602.0	4,157.6	4,157.6	4,726.9	4,282.4	4,282.4	4,536.7	4,164.3	4,164.3
<i>Balance = Use - Supplies</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>